

THE COMMISSIONER OF PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20231

ATTORNEY DOCKET NUMBER: HIRA.0019

Sir:

10/13/01
JCS US PTO

Transmitted herewith for filing is the Utility patent application of:

INVENTOR:	Masatoshi NARAHARA, Tohio SAITO, Hiroyuki TOMITA and Hirokazu KATO
FOR:	NUCLEIC ACID ARRAYS AND METHOD FOR DETECTING NUCLEIC ACIDS BY USING NUCLEIC ACID ARRAYS

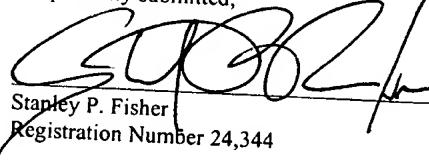
Enclosed are:

- 7 sheets of formal informal drawings.
 - Transmittal of certified copy of Japanese application 2001-001761 to claim priority date of January 9, 2001.
 - An Information Disclosure Statement with PTO Form 1449.
 - An assignment of the invention to Hitachi, Ltd.
 - A Sequence Listing with diskette.
 - An Executed Declaration.
- The filing fee is calculated as shown below:

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	8	-20	x\$18 =	0.00
INDEPENDENT CLAIMS	2	-3	x\$80 =	0.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+\$270 = \$0.00
				\$710.00
TOTAL OF ABOVE				710.00
REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED				
				710.00
				TOTAL

- Please charge my Deposit Account Number _____ in the amount of _____ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- A check in the amount of **\$750.00** to cover the filing and assignment recordation fees is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480.

Respectfully submitted,


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PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

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PTO-1556
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